



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-836-019
Job Sheet 180376



Part No: D350-836-019

Job Qty: 2 ea

Part Name: Crosstube Antenna Mount AS350 / AS355



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 7/5/18

Job Tracking No:

Due Date: 7/17/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV A SHEET 7 IPP REV:A 13.07.18 AS PER ECN13-561 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		7/17/18	0.00	0.00	Start Up Stores/Pkg-1		JUL 09 2018
110	Packaging	2 pcs		7/17/18	0.00	0.00	Packaging1-4		JUL 09 2018
120	QC	2 pcs		7/17/18	0.00	0.00	QC4		JUL 09 2018
125	DC	2 pcs		7/17/18	0.00	0.00	DC		JUL 09 2018
130	Packaging	2 pcs		7/17/18	0.00	0.00	Packaging3-1		JUL 09 2018
140	QC21-FG	2 Ea		7/17/18	0.00	0.00	QC21		JUL 10 2018

Part Op 125 - Photocopy bluefile and create labels as per PPP D350-836-019 CH001

Descriptions: 130 - Identify and pack for shipping as per PPP D350-836-019 Location: 4226 PPP Rev: 3-86

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-11A	Bolt	4 Ea (2 ea)	90-Start up Operation	5070193
AN4-16A	Bolt	4 Ea (2 ea)	90-Start up Operation	5082909
D2732-030	Rubber Cushion - 3"	4 Ea (2 ea)	90-Start up Operation	5083724
D4853-1	Top Bracket	2 Ea (1 ea)	90-Start up Operation	5035151
D4854-1	Lower Bracket	2 Ea (1 ea)	90-Start up Operation	5036855
D4855-1	Antenna Bracket	2 Ea (1 ea)	90-Start up Operation	5042386
MS21042L4	Nut	8 Ea (4 ea)	90-Start up Operation	5062378
NAS1149D0432J	Washer	16 Ea (8 ea)	90-Start up Operation	6m137459.15

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN4-11A	4	334	0
	AN4-16A	4	361	0
	D2732-030	4	215	0
	D4853-1	2	13	0
	D4854-1	2	2	0
	D4855-1	2	11	0
	MS21042L4	8	2,308	0
	NAS1149D0432J	16	190	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																							
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																																								
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																																								
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																																								
Large Fab ☐	Composite ☐	Supplier ☐																																									
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval																																							
Work Order Deviation		Disposition		Completed By																																							
Dart Aerospace Ltd. 1270 Aberdeen Street Haverbury, ON M6A 1K7 CANADA TEL.: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com Date: 07/09/18 Container No: S090132 Part: D350-836-019 Job No: 180376 Serial No/Batch: S090132 Revision: A Inspector: Exp Date: Instructions:		FAULT CATEGORY <table style="width:100%; border: none;"> <tr> <td style="border: none;">☐ Pressure/Forced</td> <td style="border: none;">☐ Temperature/Cure</td> <td style="border: none;">☐ Power Loss/Surge</td> <td style="border: none;">☐ Positioned Wrong</td> </tr> <tr> <td style="border: none;">☐ Bending</td> <td style="border: none;">☐ Set-up</td> <td style="border: none;">☐ Folio/Program</td> <td style="border: none;">☐ Outside Dimensions</td> </tr> <tr> <td style="border: none;">☐ Centre Not Concentric</td> <td style="border: none;">☐ BOM/Route</td> <td style="border: none;">☐ Grain</td> <td style="border: none;">☐ Over/Under tolerance</td> </tr> <tr> <td style="border: none;">☐ Cracks</td> <td style="border: none;">☐ Broken/Damage/Defect</td> <td style="border: none;">☐ Weld</td> <td style="border: none;">☐ Part Incorrect</td> </tr> <tr> <td style="border: none;">☐ Crimp/Kink/Ripple/Wave</td> <td style="border: none;">☐ Inspection Incomplete/Unqualified</td> <td style="border: none;">☐ Wrong Stock Pulled</td> <td style="border: none;">☐ Part Lost/Missing</td> </tr> <tr> <td style="border: none;">☐ Cuffs</td> <td style="border: none;">☐ Contamination</td> <td style="border: none;">☐ Out of Sequence</td> <td style="border: none;">☐ Part Moved</td> </tr> <tr> <td style="border: none;">☐ Crushing</td> <td style="border: none;">☐ Countersink</td> <td style="border: none;">☐ Off-set</td> <td style="border: none;">☐ Drawing</td> </tr> <tr> <td style="border: none;">☐ Heat Treat</td> <td style="border: none;">☐ Cut Too Short</td> <td style="border: none;">☐ Mislabeled</td> <td style="border: none;">☐ Finish</td> </tr> <tr> <td style="border: none;">☐ Wave/Twist in Tube</td> <td style="border: none;">☐ Instructions Incomplete/Unclear</td> <td style="border: none;">☐ Fit/Function</td> <td style="border: none;">☐ Misread</td> </tr> <tr> <td style="border: none;">☐ Marks/Chatter</td> <td style="border: none;">☐ Drill Holes</td> <td style="border: none;">☐ Misaligned/off center</td> <td style="border: none;">☐ Turning Sequence</td> </tr> </table>		☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing	☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence
				☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong																																				
				☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions																																				
☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance																																								
☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect																																								
☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing																																								
☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved																																								
☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing																																								
☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish																																								
☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread																																								
☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence																																								
OTHER : _____																																											



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
004276	S090131	AN4-11A	Bolt	S070193	ST344	4
004276	S090130	AN4-16A	Bolt	S082909	ST343	4
004276	S090129	D2732-030	Rubber Cushion - 3"	S083726	ST410	4
004276	S090127	D4853-1	Top Bracket	S035151	ST519	2
004276	S036855	D4854-1	Lower Bracket	S036853	PKG	2
004276	S090125	D4855-1	Antenna Bracket	S042386	ST526	2
004276	S090124	MS21042L4	Nut	S062378	ST303	8
004276	S090123	NAS1149D0432J	Washer	FM137459-15	ST264	16

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 7/9/18 1:37 PM dart.quirion.sonia

5. PARTS LIST

Qty -019	Qty -111	Part Number	Description
X		D350-836-019	CROSSTUBE ANTENNA MOUNT KIT AS350/355 (P162-350)
	X	D206-836-111	CROSSTUBE ANTENNA MOUNT KIT UNIVERSAL (P162-U)
1	1	D4853-1	TOP BRACKET (REPLACES P/N G13013-1)
	1	D4853-3	TOP BRACKET (REPLACES P/N G13013-5)
	1	D4853-5	TOP BRACKET (REPLACES P/N G13013-7)
	1	D4853-7	TOP BRACKET (REPLACES P/N G13013-9)
1	1	D4854-1	LOWER BRACKET (REPLACES P/N G13013-2)
	1	D4854-3	LOWER BRACKET (REPLACES P/N G13013-6)
	1	D4854-5	LOWER BRACKET (REPLACES P/N G13013-8)
	1	D4854-7	LOWER BRACKET (REPLACES P/N G13013-10)
1	1	D4855-1	ANTENNA BRACKET (REPLACES P/N G13013-3)
2	2	D2732-030	RUBBER CUSHION (REPLACES P/N G13013-4)
2	2	AN4-18A	BOLT
2	2	AN4-11A	BOLT
8	8	NAS1149D0432J	WASHER
4	4	MS21042L4	LOCKNUT

• COPYRIGHT © 2013 BY DART AEROSPACE USA, INC. •
 THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED
 OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

Revision: A
 Date: 13.05.15

REFERENCE ONLY